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DESCRIPTORS: Determination, *Stresses, Rotation,
*Roll, *Machines, Load distribution, Tests, Mechanical
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(Machinery, Fabrications and Accessory Equipment,
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A V-belt type variable speed transmission developed at
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has a wider range of speed adjustment, within the same
bulk, than known types. The basic design consists of a
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input branches are V-belt driven from the same motor
shaft. Each V-belt transmission has driven and driving
pulleys of variable width. The two transmissions are
adjusted by a handwheel through a screw mechanism.
The adjustment is differential. Therefore, the output
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bent concrete sections when stresses reach the critical
strength in the longitudinal direction. The load
which causes the appearance of cracks, in a single
static distribution, is not a breaking load and the
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increased load is exerted. The difference between the
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centric loads and in the axial elongation is determined
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